REMARKS

Claims 1 and 23 have been amended to include that the transmitter includes a power source. Lowe et al. and Huang are not combinable for the reasons discussed in previous responses and Applicants respectfully request a personal interview with the Examiner.

Allowance of the subject application is solicited.

Respectfully submitted,

LOWE HAUPTMAN GILMAN & BERNER, LLP

enneth M. Berner

Kenneth M. Berner

Registration No. 37,093

Customer No. 33308

Date: May 18, 2003

1700 Diagonal Road, Suite 310

Alexandria, Virginia 22314 Telephone: (703) 684-1111 Facsimile: (703) 518-5499

KMB:JD

MARKED-UP VERSION SHOWING CHANGES MADE

IN THE CLAIMS

Please amend claims 1 and 23 as follows:

1. (Amended) A vehicle displacement sensor comprising:

a wireless transmitter including a power source generating a wireless signal indicative of a vehicle displacement; and

a wireless receiver receiving said wireless signal from said transmitter.

2. (Amended) A navigation system comprising:

means for generating a wireless signal <u>including a power source</u> indicative of rotational displacement of a vehicle part;

a receiver receiving said wireless signal; and

means for propagating a position of the vehicle based upon said wireless signal.